

Please type a plus sign (+) inside this box +	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE				
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UTILITY	Attorney Docket No. 008312-0306031				
PATENT APPLICATION	First Inventor TOORU SUGIYAMA				
TRANSMITTAL	Title See attached addendum				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.				
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents  ADDRESS TO:  Assistant Commissioner for Patents  Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents    X   Fee Transmittal Form (e.g., PTO/SB/17)					
1. Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
0.7	(if applicable, all necessary)				
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)				
Descriptive title of the invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:				
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
Reference to sequence listing, a table, or a computer program listing appendix	ii. paper				
Background of the Invention	c. Statements verifying identity of above copies				
Brief Summary of the Invention     Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Description	9. X Assignment Papers (cover sheet & document(s))				
- Claim(s)	37 CFR 3.73(b) Statement Dower of				
- Abstract of the Disclosure	10. X (when there is an assignee) X Attorney				
4. X Drawing(s) (35 U.S. C. 113) [ Total Sheets 3	11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 2]	12. X Information Disclosure X Copies of IDS				
	Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment				
b (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. X Application Data Sheet. See 37 CFR 1.76	or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and suppropriate box.	polythe requisite information below and in a proliminary area described				
or in an Application Data Sheet under 37 CFR 1. 76:	эру то годивко вногнакопрею и апошартешника у атепотепи,				
Continuation Divisional Continuation-in-part (CIP)	of prior application No.://				
Priorapplication information: Examiner	Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts.					
19. CORRESPONDE					
X Customer Number or Bar Code Label (Insertional Control of Assertion Control of C	or Correspondence address below				
Name					
Address					
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Country	ephone Fax				
Name (Print/Type) Glenn J. Perry	Posistration No. (Atternation of State				
	Registration No. (Attorney/Agent) 28458				
Signature	Date Sentember 22 2002				

Signature

Date September 22, 2003

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PTO/SB/17 (01-03)

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FEE TRANS	CNAITTAL	Complete if Known			
FEE IRAN	DIVILLIAL	Application Number			
for FY	2002	Filing Date	September 22, 2003		
Effective 01/01/2003. Patent fees are s		First Named Inventor	TOORU SUGIYAMA		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	UNKNOWN		
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 790.00	Attorney Docket No.	008312-0306031		

METH	IOD OF PA	YMENT (check all that	t apply)	FEE CALCULATION (continued)					
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The Commiss		orized to: (check all that app	ply)	1053	130	1053		Non-English specification	
X Charge fee	(s) indicated be	elow Credit any o	verpayments		2,520	1812		For filing a request for ex parte reexamination	$\vdash \vdash \vdash$
Charge any	/ additional fee	e(s) during the pendency of t	this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1 -		elow, except for the filing t	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id					440	2054	cc	Examiner action	h
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	2001 375	Utility filing fee	750.00	1255		2255		Extension for reply within fifth month	<del>                                     </del>
1002 330	2002 165	Design filing fee	/50,00	1401	320	2401		Notice of Appeal	<del> </del>
	2003 260	Plant filing fee		1402	320	2402		Filing brief in support of an appeal	<del></del>
	2004 375	Reissue filing fee		1403	280	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee	<u> </u>	1451			1,510	Petition to institute a public use proceeding	<b> </b>
SUBTOTAL (1) (\$) 750.00		1452	110	2452	55	Petition to revive - unavoidable	<b></b>		
2 EXTRA	21 AIM FEE	S FOR UTILITY AND	REISSUE	1453		2453	650	Petition to revive - unintentional	<b> </b>
1	/L/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Fee from	m	1501		2501	650	Utility issue fee (or reissue)	<b> </b>
Total Claims	13 -20	Extra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	<del>                                     </del>
Independent	3 - 3			1503	630	2503	315	Plant issue fee	<del>  </del>
Claims Multiple Deper				1460	130	1460	130	Petitions to the Commissioner	<b> </b>
Large Entity	Small Entity		,	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	<del>  </del>
Fee Fee	Fee Fee	Fee Description	Ţ	1806	180	1806	180	Submission of Information Disclosure Stmt	<del> </del>
Code (\$)	Code (\$)	O Claims in overces of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 9 2201 42		excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	0 Multiple dependent clair	m, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42	2 ** Reissue independent over original patent	t claims	1001	750	2001	275	examined (37 CFR 1.129(b))	
1205 18	2205 9			1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)  Request for expedited examination of a design application	
i	0111	<u> </u>	<del></del> -1	Other	fee (sp	ecify) _			
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SUBMITTED BY	(Complete (if applicable)			
Name (Print/Type)	Glenn J. Perry	Registration No. (Attorney/Agent) 28458	Telephone	(703) 905-2161
Signature	Aur		Date	September 22, 2003

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## Addendum

## Invention Title

SEMICONDUCTOR LASER APPARATUS, SEMICONDUCTOR LASER CONTROL METHOD, AND IMAGE DISPLAYING APPARATUS